

**Amendments to Claims:**

Please amend the claims as in the following listing:

1-16 (canceled)

- 1    17. (currently amended) A formulation for thermoplastic synthetic building material which is  
2    formulated for extrusion processing, comprising:  
3        filler material of proportions of 65% - 90% of overall composition;  
4        thermoplastic resin of proportions of 10% - 35% of overall composition; and  
5        an extruder processing stabilizer/lubricant, wherein said extruder processing  
6        stabilizer/lubricant is a metallic stearate, and wherein said filler material, said thermoplastic resin  
7    and said extruder processing stabilizer/lubricant combine to form a thermoplastic material.

1    18. (canceled)

- 1    19. (previously presented) The formulation for synthetic building material of claim 17, wherein:  
2        said extruder processing stabilizer/lubricant makes up 0.5-4.0% of the overall  
3    composition.

1    20. (canceled)

- 1    21. (currently amended) The formulation for synthetic building material of claim 17, wherein:  
2        said filler material is mineral filler is chosen from a group consisting of limestone,  
3    dolomite, talc, silica and flyash.

- 1    22. (original) The formulation for synthetic building material of claim 17, wherein:  
2        said thermoplastic resin is recycled thermoplastic resin.

- 1    23. (original) The formulation for synthetic building material of claim 17, wherein:  
2        said thermoplastic resin is virgin thermoplastic resin.

- 1    24. (original) The formulation for synthetic building material of claim 17, wherein:  
2        said thermoplastic resin is chosen from a group consisting of polyethylene (PE),  
3    polypropylene and poly vinyl chloride (PVC).

- 1    25. (original) The formulation for synthetic building material of claim 17, further comprising:  
2        desiccant/ moisture absorbent.

- 1    26. (original) The formulation for synthetic building material of claim 25, wherein:  
2        said desiccant/ moisture absorbent is a metallic oxide.

- 1    27. (original) The formulation for synthetic building material of claim 26, wherein:  
2        said desiccant/ moisture absorbent is chosen from a group consisting of calcium oxide  
3    and magnesium oxide.

- 1        28. (original) The formulation for synthetic building material of claim 17, further comprising:  
2              additives chosen from the group consisting of antioxidant, UV stabilizer, flame retardant,  
3              wax, and inorganic color pigments.
- 1        29. (currently amended) A synthetic thermoplastic building material formulated for commercial  
2              extrusion processing, said material comprising:  
3              filler material of proportions of 65% - 90% of overall composition;  
4              thermoplastic resin of proportions of 10% - 35% of overall composition; and  
5              extruder processing stabilizer/lubricant which is ~~chosen from a group consisting of~~  
6              metallic stearate, hydrocarbons, fatty acids, esters, amides, fluoropolymers, silicones, and boron  
7              nitride, wherein said filler material, said thermoplastic resin and said extruder processing  
8              stabilizer/lubricant combine to form a thermoplastic material.
- 1        30. (previously presented) The synthetic building material of claim 29, wherein:  
2              said extruder processing stabilizer/lubricant makes up 0.5-4.0% of the overall  
3              composition.
- 1        31. (original) The synthetic building material of claim 29, wherein:  
2              said filler material is mineral filler which is chosen from a group consisting of limestone,  
3              dolomite, talc, silica and flyash.
- 1        32. (original) The synthetic building material of claim 29, wherein:  
2              said thermoplastic resin is recycled thermoplastic resin
- 1        33. (original) The synthetic building material of claim 29, wherein:  
2              said thermoplastic resin is virgin thermoplastic resin
- 1        34. (original) The synthetic building material of claim 29, wherein:  
2              said recycled thermoplastic resin is chosen from a group consisting of polyethylene (PE),  
3              polypropylene and poly vinyl chloride (PVC).
- 1        35. (original) The synthetic building material of claim 29, further comprising:  
2              desiccant/ moisture absorbent which is chosen from a group consisting of calcium oxide  
3              and magnesium oxide.
- 1        36. (original) The synthetic building material of claim 29, further comprising:  
2              additives chosen from the group consisting of antioxidant, UV stabilizer, flame retardant,  
3              wax, and inorganic color pigments.
- 1        37. (original) The synthetic building material of claim 29, wherein:  
2              said synthetic building material is shaped into panels for roofing.
- 1        38. (original) The synthetic building material of claim 29, wherein:  
2              said synthetic building material is shaped into panels for siding.

1    39. (original) The synthetic building material of claim 29, wherein:  
2        said material is formed into pieces having the appearance of cedar shakes, including  
3        embossing a texture into surfaces.

1    40. (original) The synthetic building material of claim 29, wherein:  
2        said material is formed into pieces having the appearance of cedar shingles, including  
3        embossing a texture into surfaces.

1    41. (original) The synthetic building material of claim 29, wherein:  
2        said material is formed into pieces having the appearance of terra cotta tiles, including  
3        embossing a texture into surfaces.

1    42. (new) The formulation for synthetic building material of claim 17, wherein said metallic  
2        stearate is chosen from a group consisting of calcium stearate, zinc stearate and aluminium  
3        stearate.

1    43. (new) The synthetic building material of claim 29, wherein said metallic stearate is chosen  
2        from a group consisting of calcium stearate, zinc stearate and aluminium stearate.